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INFORMATION DISCLOSURE STATEMENT

BY APPLICANT

Docket: 2151-51823

App: 09/336,339

Applicant: Dubelsten et al.

Filed: June 18, 1999

Art Unit: 1714

U.S. PATENT DOCUMENTS

Init.*	Number	Date	Name	Class	Sub	Filed
88	3,023,136	02/62	Himmelheber et al.			
	3,995,980	12/76	Smith			
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	5,435,954	07/95	Wold			
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	5,516,472	05/96	Laver			
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	5,585,155	12/96	Heikkila et al.			
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	5,773,138	06/98	Seethamraju et al.			
88	5,827,607	10/98	Deaner et al.			

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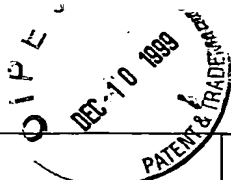
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	Applicant: Dubelsten et al.	
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gg		English-language translation of Bunzl's German Patent No. 1 453 374 (no date available)	RECEIVED AUG 08 2003 GROUP 1700
↑		Youngquist et al. "Mechanical and Physical Properties of Air-Formed Wood-Fiber/Polymer-Fiber Composites," <i>Forest Products Journal</i> , Vol. 42, No. 6, pp. 42-48 (1992)	
↓		Lopata et al., "Electron-beam processing of wood fiber-reinforced polypropylene," Tibor Czvikovszky, Hungarian Plastics Research Institute, H-1950 Budapest, Hungary, AECL Research, Whiteshell Laboratories, Pinawa, Manitoba, Canada, pp. 68-74	
↓		Bataille, P., Ricard, L. and Sapieha, S. "Effect of Cellulose Fibers in Polypropylene Composites," <i>Polymer Composites</i> , 10(2):103-108 (1989)	
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JJ ↑			Cruz-Ramos, C.A., "Natural Fibre Reinforced Thermoplastics. In: Mechanical Properties of Reinforced Thermoplastics," D.W. Clegg and A.A. Collyer eds. Elsevier, <i>Applied Sci. Publ.</i> , London, U.K., pp. 65-81 (1986)	
			Dalvag, H., Klason, C. and Stromvall, H.E., "The Efficiency of Cellulosic Fillers in Common Thermoplastics. Part II. Filling with Processing Aids and Coupling Agents," <i>Intern. J. Polymeric Mater.</i> 11:9-38 (1985)	
			Klason, C., Kubat, J. and Stromvall, H.E., "The Efficiency of Cellulosic Fillers in Common Thermoplastics. Part I. Filling without Processing Aids or Coupling Agents," <i>Intern. J. Polymeric Mater.</i> 10:159-187 (1984)	
			Kokta, B.V., Raj, R.G. and Daneault, C., "Use of Wood Flour as Filler in Polypropylene: Studies on Mechanical Properties," <i>Polym.-Plast. Technol. Eng.</i> 28(3):247-259 (1989)	
			Kokta, B.V., Maldas, D., Daneault, C. and Beland, P., "Composites of Polyvinyl Chloride-Wood Fibers. I. Effect of Isocyanate as a Bonding Agent," <i>Polym. Plast. Technol. Eng.</i> 29(1/2):87-118 (1990)	
			Kokta, B.V., Maldas, D., Daneault, C. and Beland, P., "Composites of Poly(Vinyl Chloride) and Wood Fibers. II. Effect of Chemical Treatment," <i>Polymer Composites</i> 11(2):84-89 (1990)	
			Maldas, D. and Kokta, B.V., "Effects of Coating Treatments on the Mechanical Behavior of Wood Fiber-Filled Polystyrene Composites, I. Use of Polyethylene and Isocyanate as Coating Components," <i>J. Applied Polymer Sci.</i> 40:917-928 (1990)	
			Maldas, D. and Kokta, B.V., "Effect of Recycling on the Mechanical Properties of Wood Fiber-Polystyrene Composites. Part 1: Chemithermomechanical Pulp as a Reinforcing Filler," <i>Polymer Composites</i> 11(2):77-83 (1990)	
JJ ↓			Raj, R.G., Kokta, B.V., Maldas, D. and Daneault, C. "Use of Wood Fibers in Thermoplastics. VII. The Effect of Coupling Agents in Polyethylene-Wood Fiber Composites," <i>J. Applied Polymer Sci.</i> 37:1089-1103 (1989)	
			Woodhams, R.T., Thomas, G. and Rodgers, D.K., "Wood Fibers as Reinforcing Fillers for Polyolefins," <i>Polymer Eng. Sci.</i> 24(15):1166-1171 (1984)	
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EXAMINER: Jonathan Jell			DATE 4/9/01	
*Examiner: Initial if considered, whether or not in conformance with MPEP 60; draw line through cite if not in conformance and not considered. Send copy.				

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Applicant: Dubelsten et al.

Filed: June 18, 1999

Art Unit: ~~4714~~-1732

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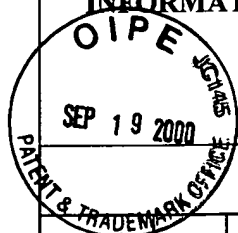
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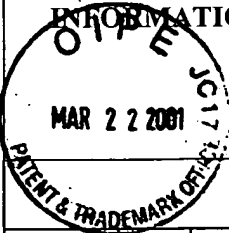
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EXAMINER: *M. Vargot*DATE *5/1/02*

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				Filed: June 18, 1999		Art Unit: 4714 1732	
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		5,539,027	07.23.96	Deaner et al.			
		5,759,680	06.02.98	Brooks et al.			
		5,773,138	06.30.98	Seethamraju et al.			
MOU		5,827,607	10.27.98	Deaner et al.			
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MOU			Lopata et al., "Electron-beam processing of wood fiber-reinforced polypropylene," Tibor Czvikovszky, Hungarian Plastics Research Institute, H-1950 Budapest, Hungary, AECL Research, Whiteshell Laboratories, Pinawa, Manitoba, Canada, pages 68-74				
MOU			Bataille, P., Ricard, L. and Sapieha, S. "Effect of Cellulose Fibers in Polypropylene Composites," <i>Polymer Composites</i> , 10(2):103-108 (1989)				
MOU			Bataille, P., Allard, P., Cousin, P. and Sapieha, S., "Interfacial Phenomena in Cellulose/Polyethylene Composites," <i>Polymer Composites</i> 11(5):301-304 (1990)				
MOU			Cruz-Ramos, C.A., "Natural Fibre Reinforced Thermoplastics. In: Mechanical Properties of Reinforced Thermoplastics," D.W. Clegg and A.A. Collyer eds. Elsevier, <i>Applied Sci. Publ.</i> , London, U.K., pp. 65-81 (1986)				
MOU			Dalvag, H., Klason, C. and Stromvall, H.E., "The Efficiency of Cellulosic Fillers in Common Thermoplastics. Part II. Filling with Processing Aids and Coupling Agents," <i>Intern. J. Polymeric Mater.</i> 11:9-38 (1985)				

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↑			Kokta, B.V., Raj, R.G. and Daneault, C., "Use of Wood Flour as Filler in Polypropylene: Studies on Mechanical Properties," <i>Polym.-Plast. Technol. Eng.</i> 28(3):247-259 (1989)		
			Kokta, B.V., Maldas, D., Daneault, C. and Beland, P., "Composites of Polyvinyl Chloride-Wood Fibers. I. Effect of Isocyanate as a Bonding Agent," <i>Polym. Plast. Technol. Eng.</i> 29(1/2):87-118 (1990)		
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